

Cyberpunk Touch

Moonn Electronics

Use me to build the legendary Atari Punk Console but with weird touch controls

Hi there!

Thank you for building me!

I am designed, so that you don't need a enclosure

You can build me with an enclosure if you want to but just look at the last page how cute I will look if you don't.

Depending on how you use me you might wanna glue a bit of wood or plastic or whatever to my back so you don't make weirds short circuits.

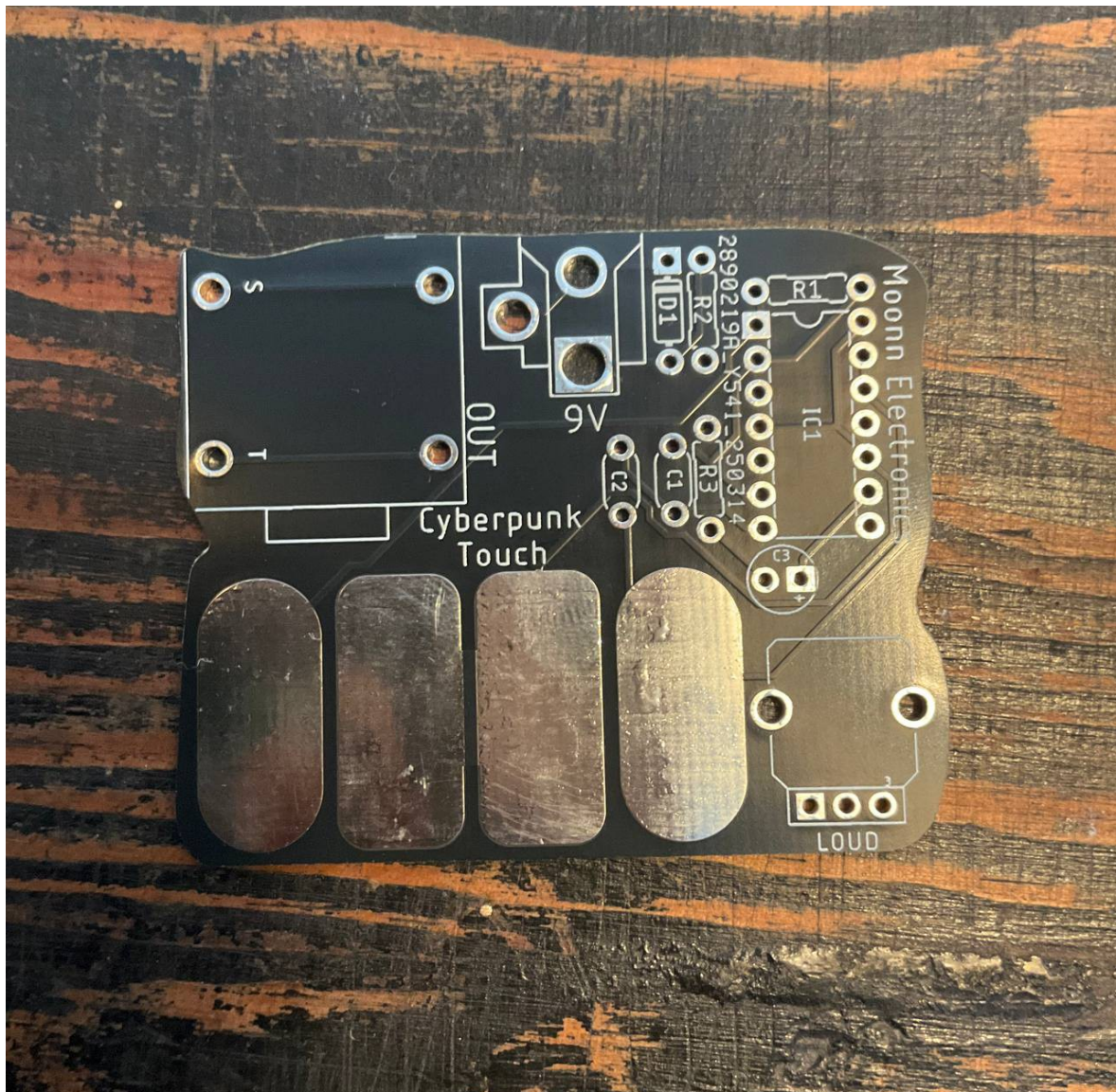
You play me by connecting the „square“ to the „round“ pads with your fingers

It is really wonky but you will get a hang on it

If you have any questions or anything else to say, just write an email to

moonnelectronics@gmail.com

Have a nice day!



Bill of Materials

Qty	Value	Parts
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Resistors

1	1K	R1
1	4K7	R2
1	10K	R3

Film Capacitors

1	10n	C1
1	100n	C2

Electrolytic Capacitor

1	10u	C3
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Semiconductors and Chips

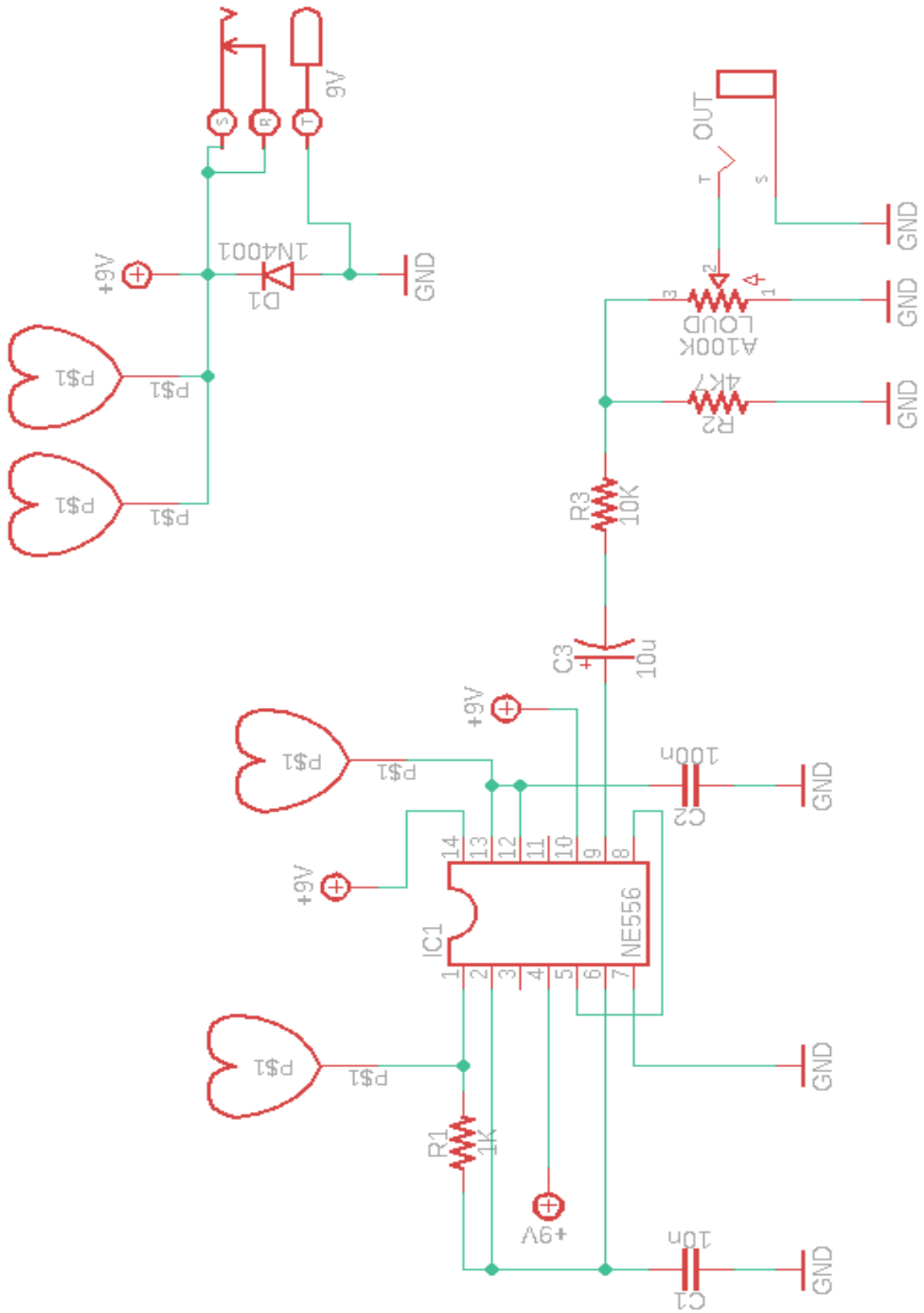
1	1N4001	D1
1	NE556	IC1

Potentiometer*

1	A100K	LOUD
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*This build uses a 9mm potentiometer. I suggest you use ones that have two extra lugs to mount to the board and plastic shafts that already have an indicator on them

Schematic



How the thing should look

